Amendments to the Claims

- 1. (ORIGINAL) An at least partially transparent touch-sensitive switching system comprising at least two electrodes provided with means for applying a voltage thereto and spaced from each other by a layer comprising at least one region that optically changes by applying the voltage, and at least one region comprising a piezoelectric material generating a voltage when applying pressure thereto.
- 2. (ORIGINAL) The touch-sensitive switching system of claim 1 wherein at least one of the electrodes is transparent.
- 3. (CURRENTLY AMENDED) The touch-sensitive switching system of elaim 1 or 2claim 1 wherein the piezoelectric material is a piezoelectric polymer.
- 4. (CURRENTLY AMENDED) The touch-sensitive switching system of any one of claims 1-3claim 1 wherein the regions that optically change by applying the voltage are regions comprising a fluid or a dispersion of particles in a fluid.
- 5. (ORIGINAL) The touch-sensitive switching system of claim 4 wherein the fluid comprises liquid crystalline molecules.
- 6. (ORIGINAL) The touch-sensitive switching system of claim 4 wherein the particles are electrostatically charged.
- 7. (ORIGINAL) The touch-sensitive switching system of claim 6 wherein the electrostatically charged particles have a color that is in contrast to the color of the fluid, or wherein the particles are dispersed in a colorless fluid and the dispersion comprises at least two different sorts of electrostatically charged particles, whereof the colors are in contrast to each other.
- 8. (CURRENTLY AMENDED) The touch-sensitive switching system of anyone of claims 1-7 claim 1 wherein the regions that optically change by applying the voltage are embedded in a matrix of the piezoelectric material.

- 9. (CURRENTLY AMENDED) The touch-sensitive switching system of anyone of claims 6-8 claim 6 wherein the dispersion of electrostatically charged particles in a fluid is enclosed in a capsule of a polymeric material.
- 10. (CURRENTLY AMENDED) An electro-optical display comprising the touch-sensitive switching system of anyone of claims 1-9claim 1.
- 11. (ORIGINAL) The display of claim 10 wherein each region that optically changes by applying the voltage corresponds to one pixel, and wherein each pixel is a pressure-sensitive pixel.